

PART B - FEE(S) TRANSMITTAL



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26111 75	E ADDRESS (Note: Legibly mark-up	·		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignme te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
STERNE, KESSI 1100 NEW YORK WASHINGTON, D		FOX PLLC		I hereby certify that to States Postal Service addressed to the Ma	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
		The state of the s				(Depositor's name)
	()	APR 2 6 2004 gs				(Signature)
•	是	, <i>Ş</i>				(Date)
APPLICATION NO.	FILING DATE	TRANEMA FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,921	10/21/2003	THATIC	Jan Mulder		1875.2790002	3185
TITLE OF INVENTION: H	IGH SPEED ANALOG TO	DIGITAL CONVERTE	.R			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO \$133			\$300	\$1630	06/29/2004
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS		
YOUNG,	BRIAN K	2819		341-158000	_	
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3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI Broadcom Co	an assignee is identified bel d to the USPTO or is being s EE	ow, no assignee data w ubmitted under separate	rill appear on the e cover. Complet	patent. Inclusion of a ion of this form is NO Y and STATE OR CO	assignee data is only appropri T a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.
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✓ Issue Fee ✓ Publication Fee				card. Form PTO-2038		
	Copies <u>Three (3)</u>	от	he Director is h	ereby authorized by o	harge the required fee(s), or	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee ar	·	osit Account Num ny) or to re-apply		(enclose an extra consistence fee to the application ide	
(Authorized Signature)		(Date) 40	16/174			
George S. Bard	lmesser, Reg. No		. 401			
NOTE: The Issue Fee and	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accepte	d from anyone other party in fice.		ABRHAM2 00000043 10688	
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time your his burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	1.311. The information le (and by the USPTO 22 and 37 CFR 1.14. The thering, preparing, and 1 vary depending upon equire to complete the othe Chief Information of Commerce, Alexan TED FORMS TO TH	n is required to to process) an his collection is submitting the	01 FC:1501 02 FC:1504 03 FC:8001		330.00 DP 300.00 DP 30.00 DP

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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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C	omplete if Known
Application Number	10/688,921
Filing Date	October 21, 2003
First Named Inventor	Jan Mulder
Examiner Name	Young, Brian K.
Art Unit	2819
Attorney Docket No.	1875.2790002/RES/GSB

METHOD OF PAYMENT (check all that apply)	HOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check X Credit card Money Other* None 3. ADDITIONAL FEES						
*Charge any deficiencies or credit any overpayments in	Large Enti		Small	Entity		
Deposit Account: the fees to Deposit Acci. No. 19-0036. Deposit	Fee Fe Code (\$		Fee Code	Fee (\$)	Fee Description	
Account Number 19-0036	•		2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052 5	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.	1053 13	30	1053	130	Cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2,5	- 1			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	· ·	20*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)			•		Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,8	340*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 1	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252 4	120	2252	210	Extension for reply within second month	_
Large Entity Small Entity	1253 9	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,4	180	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,0	010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 3	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 3	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 2	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452 1	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3	330	2453	665	Petition to revive - unintentional	
Fee from	1501 1,3		2501	665	Utility issue fee (or reissue)	1,330.00
Total Claims		180	2502	240		
Independent 20 ***		340	2503	320	Plant issue fee	
Claims - 3 - L - 1 ^ L - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		130 50	1460 1807	130	Petitions to the Commissioner	
Large Entity Small Entity			1806	50	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description		180			Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 7	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 7	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	, ,	
	Other fee	e (spe	ecify) \$	300.00 P	ublication Fee; \$30.00 Advance Copies of Patent	330.00
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduced					1,660.00
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George S. Bardmesser

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

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44,020

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Sterne Kessler Goldstein Fox

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Federal Agencies .

April 26, 2004

WRITER'S DIRECT NUMBER: (202) 772-8782 INTERNET ADDRESS: GBARDMES@SKGF.COM

Mail Stop Issue Fee

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

Allowed U.S. Utility Patent Application

Appl. No.: 10/688,921; Filed: October 21, 2003 For: **High Speed Analog To Digital Converter**

Inventor:

Jan Mulder

Our Ref:

1875.2790002/RES/GSB

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated March 29, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Issue Fee Transmittal (Form PTOL-85B);
- 2. Fee Transmittal (Form PTO/SB/17);
- 3. One (1) return postcard; and
- 4. PTO-2038 Credit Card Payment Form for \$1,660.00 to cover: \$1,330.00 Issue Fee;
 - \$ 30.00 Three (3) Advance copies of patent; and
 - \$ 300.00 Publication Fee.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents April 26, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefore are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicant Registration No. 44,020

RES/GSB:krh Enclosures

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